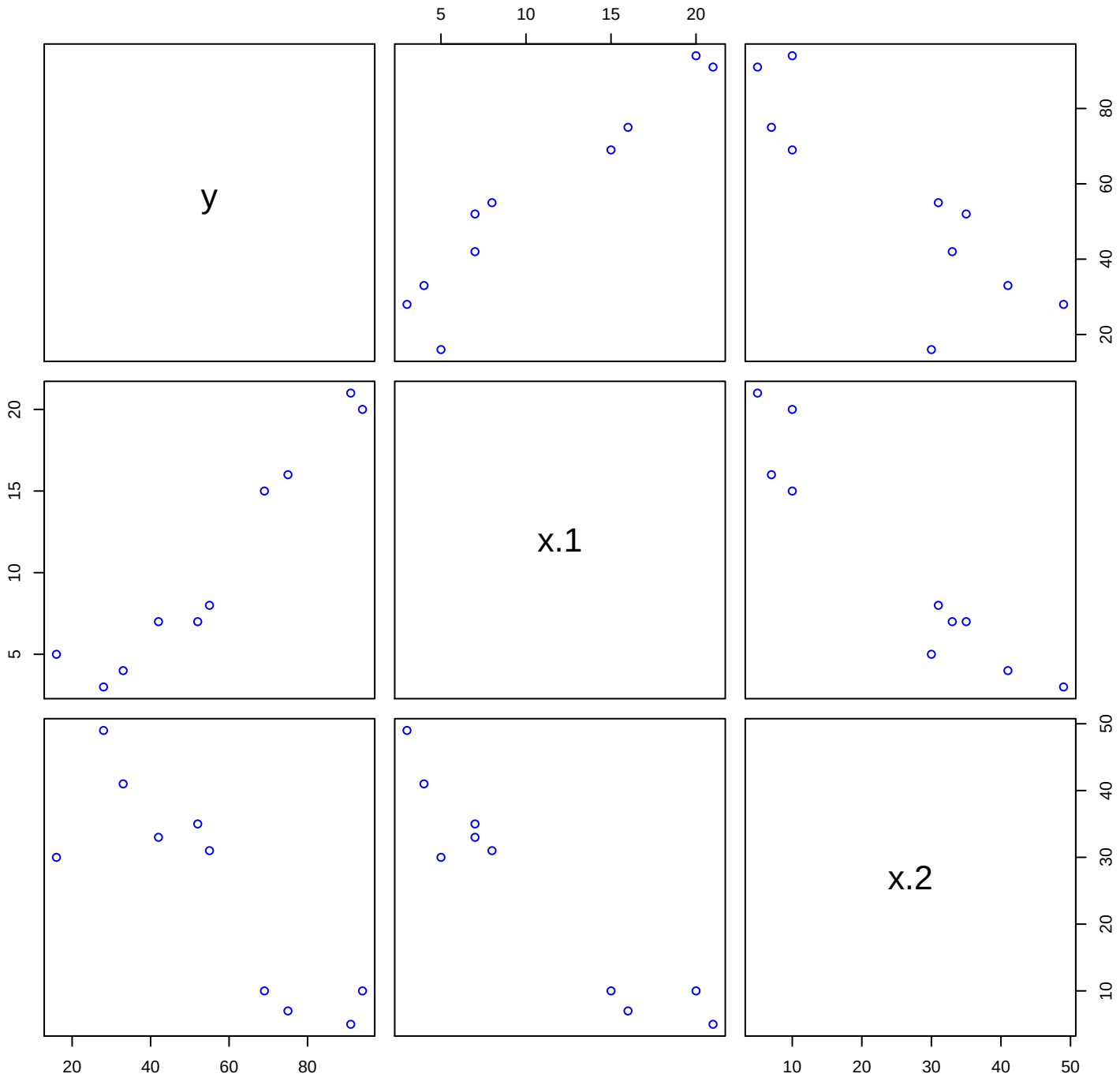
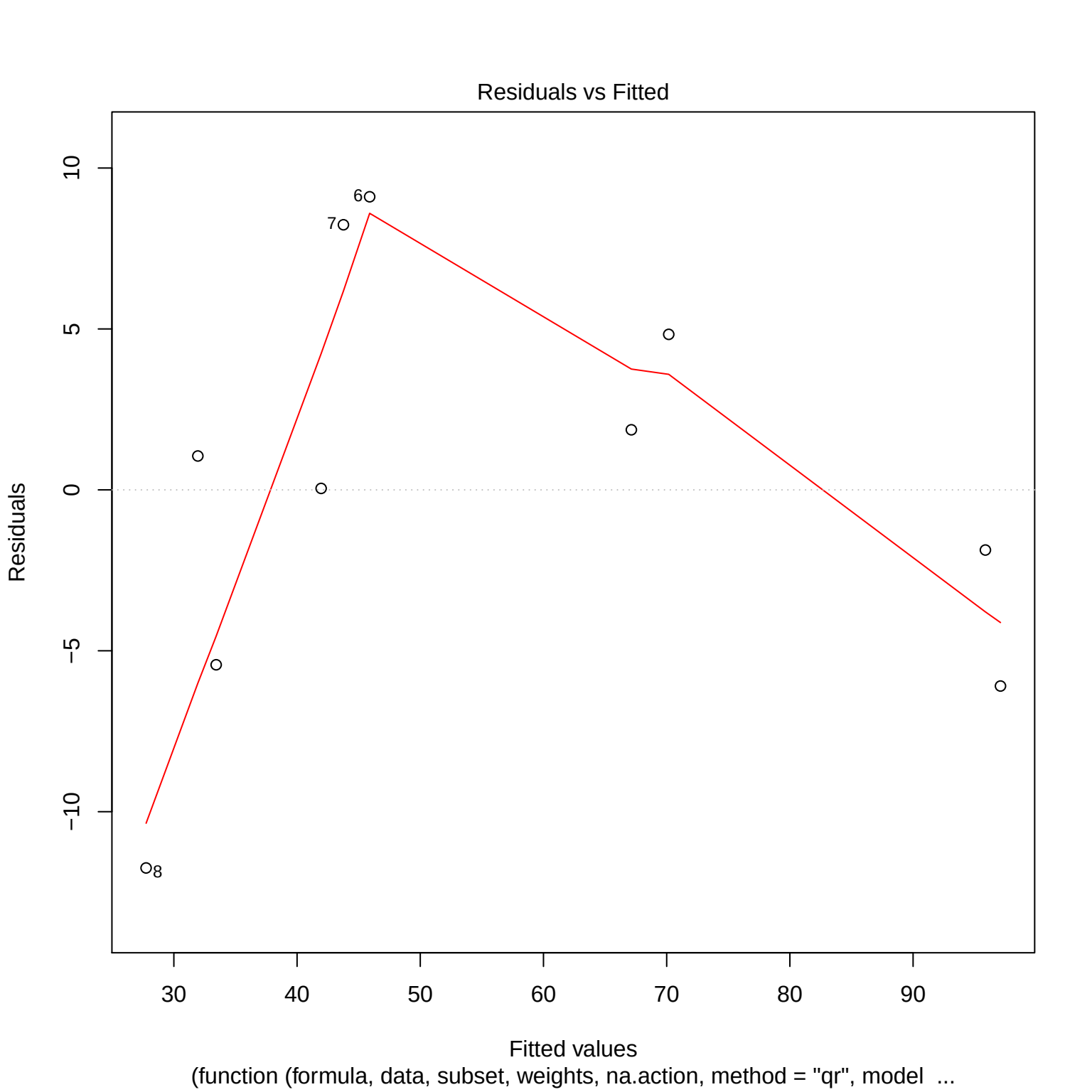
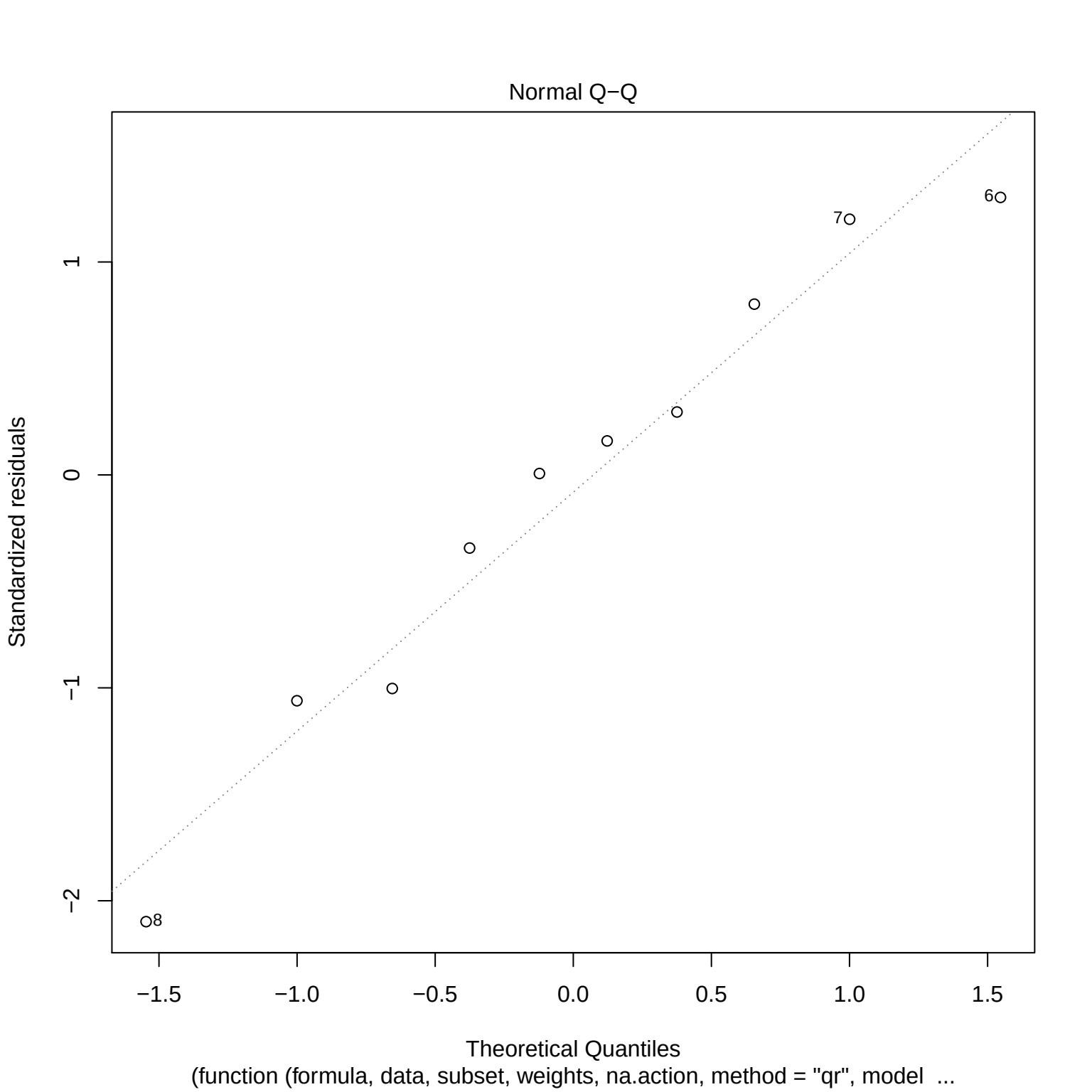
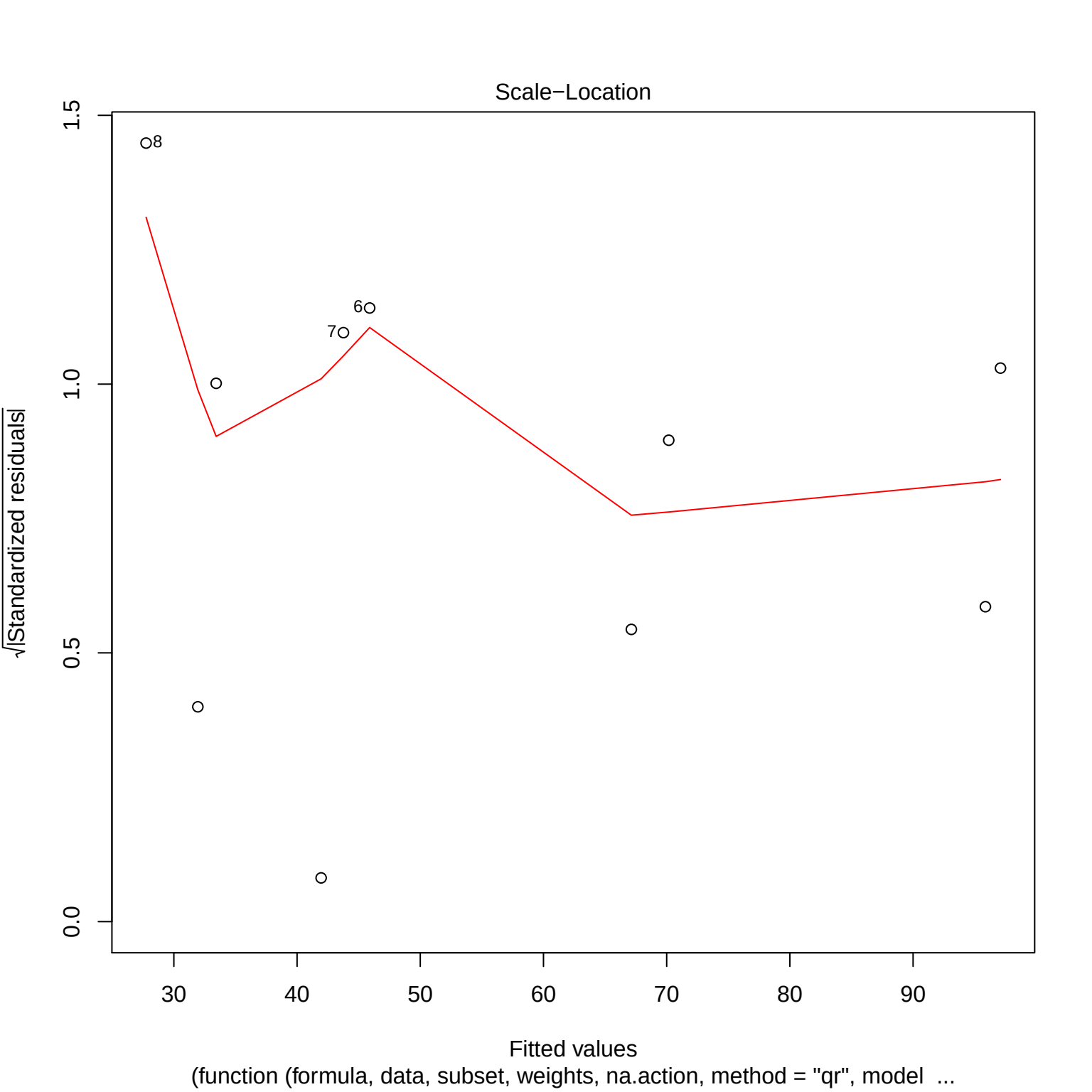
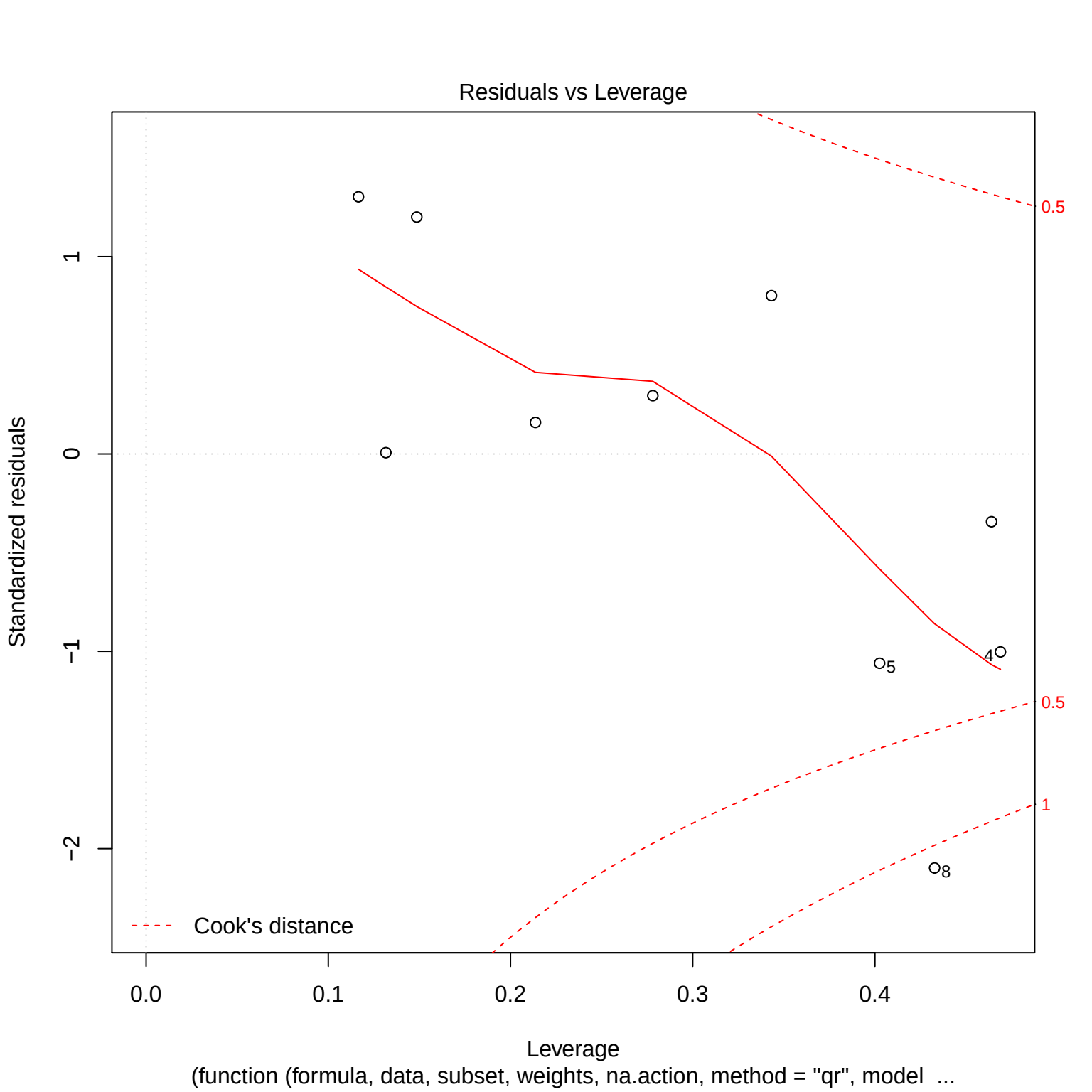

Scatterplot Matrix
y
x.1
x.2
5
10
15
20
20
40
60
80
5
10
15
20
10
20
30
40
50


Residuals vs Fitted
Residuals
Fitted values
(function (formula, data, subset, weights, na.action, method = "qr", model ...
10
5
0
−5
−10
30
40
50
60
70
80
90
6
7
8


Normal Q−Q
Standardized residuals
Theoretical Quantiles
(function (formula, data, subset, weights, na.action, method = "qr", model ...
6
7
8
1
0
−1
−2
−1.5
−1.0
−0.5
0.0
0.5
1.0
1.5


Scale−Location
√|Standardized residuals|
1.5
1.0
0.5
0.0
8
6
7
30
40
50
60
70
80
90
Fitted values
(function (formula, data, subset, weights, na.action, method = "qr", model ...


Residuals vs Leverage
Standardized residuals
Leverage
(function (formula, data, subset, weights, na.action, method = "qr", model ...
Cook's distance
0.5
0.5
1
4
5
8
0.0
0.1
0.2
0.3
0.4
1
0
−1
−2